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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of
 Khader S. Abdel-Hafez et al
 Application No. 10/691,966
 Filed: October 24, 2003
 For: Method and Apparatus for Testing Asynchronous Set/Reset Faults in a Scan-Based Integrated Circuit

Group Art Unit 2858

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

Sir:

This Information Disclosure Statement is submitted:

under 37 CFR 1.97(b), or
 (Within three months of filing national application; or date of entry of international application; or before mailing date of first Office action on the merits; whichever occurs last.)

under 37 CFR 1.97(c) together with either a:
 Certification under 37 CFR 1.97(e), or
 a \$180.00 fee under 37 CFR 1.17(p), or
 (After the CFR 1.97(b) time period, but before final action or notice of allowance, whichever occurs first.)

under 37 CFR 1.97(d) together with either a:
 Certification under 37 CFR 1.97(e), and
 a petition under 37 CFR 1.97(d)(2)(ii), and
 a \$130.00 petition fee set forth in 37 CFR §117(i)(1).
 (Filed after final action or notice of allowance, whichever occurs first, but before payment of the issue fee.)

Applicant(s) submits herewith Form PTO 1449-Information Disclosure Citation together with copies of patents, publications or other information of which applicant(s) is aware, which applicant(s) believe(s) may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 CFR 1.56.

The relevance of the attached references is that this is the closest art of which applicant(s) is aware.

Applicant(s) submits that the above references taken alone or in combination neither anticipate nor render obvious the present invention. Consideration of the foregoing in relation to this application is respectfully requested.

Respectfully submitted,


 Jim Zegeer, Reg. No. 18,957
 Attorney for Applicant(s)

Attachments:

Form PTO-1449 and cited references (2)

Suite 108
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 Telephone: 703-684-8333

Date: August 19, 2004

In the event this paper is deemed not timely filed, the applicant hereby petitions for an appropriate extension of time. The fee for this extension may be charged to Deposit Account No. 26-0090 along with any other additional fees which may be required with respect to this paper.

¹ The reference listed in "Other Documents" is unavailable to us.

FORM PTO-1449 (MODIFIED)	U.S. Department of Commerce Patent and Trademark Office	ATTY. DOCKET NO.	SERIAL NO.
		3359-Z	10/691,966
O I P E JC158 AUG 20 2004 PATENT & TRADEMARK OFFICE		APPLICANT	Khader S. Abdel-Hafez et al
		FILING DATE	GROUP
		October 24, 2003	2858

U.S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

B. Koenemann, "LFSR-Coded Test Patterns for Scan Designs", Proc.,
European Test Conf., pp. 237-242, 1991.
/COPY UNAVAILABLE/

EXAMINER | **DATE CONSIDERED**

EXAMINER: Initial if citation is considered, draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.